

REMARKS/ARGUMENTS

Reconsideration and allowance of the subject application are respectfully requested.

Claims 28-82 stand objected to because of improper claim numbering. The remaining pending claims have been renumbered in accordance with the Examiner's suggestion.

Withdrawal of the objection to these claims is respectfully requested.

Claim 43 stands rejected under 35 USC §112, second paragraph, for indefiniteness. Original claim 43 renumbered as claim 42 now depends from renumbered claim 41 which provides antecedent basis for the higher level security mode and the lower level security mode. Withdrawal of the rejection under 35 USC §112, second paragraph, is requested.

Claims 1-13, 16-24, 28-41, 44-52, 55-68, 71-79 and 82 stand rejected under 35 USC §102 as being anticipated by U.S. Patent 6,195,587 to Hruska et al. This rejection is respectfully traversed.

To establish that a claim is anticipated, the Examiner must point out where each and every limitation in the claim is found in a single prior art reference. *Scripps Clinic & Research Found. v. Genentec, Inc.*, 927 F.2d 1565 (Fed. Cir. 1991). Every limitation contained in the claims must be present in the reference, and if even one limitation is missing from the reference, then it does not anticipate the claim. *Kloster Speedsteel AB v. Crucible, Inc.*, 793 F.2d 1565 (Fed. Cir. 1986). Hruska fails to satisfy this rigorous standard.

Claims 1-6, 29-34 and 56-61 have been cancelled, and independent claims 7, 17, 34, 44, 61, and 71 include the feature that the assessment computer stores a database of computer files including for each computer file a persistence flag indicating whether an entry relating to a computer file should be purged from the database. An example of such a persistence flag is illustrated in Figure 5 and described on page 8, lines 13-15 of the instant application. The

Hruska patent does not disclose or suggest such a persistence flag or purging a database of computer files.

With respect to claims 13 and 24 in paragraph 19 of the Official Action, the Examiner contends that Hruska teaches such features, citing column 5, lines 14-18 and 22-25. This text merely describes calculating an authorized file's checksum and adding it to a list of checksums of authorized files followed by a report to the workstation indicating that access to the file can be allowed. This text does not describe (1) a persistence flag in addition to a checksum or (2) purging a database of computer files.


As explained in the application, the advantage of a persistence flag is that user-specified white list or black list entries (e.g., as a result of a policy concerning banned or permitted applications that may be run) can be preserved within the database while entries relating to results of malware scanning can be purged as necessary. One purging example is when a virus definition update occurs. The scan-related results based on the old version of virus definitions will no longer be valid because those scans using the old virus definitions may not have identified newly-released viruses. Indeed, the newly-released viruses are typically the most dangerous. Because new viruses are rapidly released, virus definition databases must be frequently updated. As a result, the reduction in workload achieved by purging inappropriate entries from the database is quite beneficial. Hruska does not achieve these benefits.

The application is in condition for allowance. An early notice to that effect is earnestly solicited.

HINCHLIFFE et al.
Appl. No. 09/912,392.
April 7, 2005

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: 
John R. Lastova
Reg. No. 33,149

JRL:kmm
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100